

## EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L1	1513	(725/8,22,60,109,110,112,20).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/07 16:41
L2	9728	(705/14,26,27).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/07 16:41
L3	1545	(L1 L2) and @pd>"20060317"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:41
L4	505	L3 and (@ad<="20010122" @rlad<="20010122")	US-PGPUB; USPAT	OR	OFF	2006/12/07 16:41
L5	443	L2 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:41
L6	255	L5 and (commercial advertisement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:42
L7	39	L5 and (none without absent) with (commercial advertisement)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:42
S1	2349	(705/14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/28 09:14
S2	7959	("725").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/27 13:20
S3	22	((705/14).CCLS.) and ((725").CLAS.)	USPAT	OR	OFF	2004/07/27 14:08
S4	3830	(705/26-27).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/27 13:59
S5	31	((705/26-27).CCLS.) and ((725").CLAS.)	USPAT	OR	OFF	2004/07/27 13:59
S6	69	((705/14).CCLS.) and ((725").CLAS.) (((705/26-27).CCLS.) and ((725").CLAS.)	US-PGPUB	OR	OFF	2004/07/27 14:09
S7	43	((705/14).CCLS.) and ((725").CLAS.)	US-PGPUB	OR	OFF	2004/07/27 14:09
S8	43	((705/14).CCLS.) and ((725").CLAS.)	US-PGPUB	OR	OFF	2004/07/27 14:10
S9	28	((705/26-27).CCLS.) and ((725").CLAS.)	US-PGPUB	OR	OFF	2004/07/27 14:10
S10	69	(((705/14).CCLS.) and ((725").CLAS.)) (((705/26-27).CCLS.) and ((725").CLAS.))	US-PGPUB	OR	OFF	2004/07/27 14:26
S11	244064	embedded	US-PGPUB; USPAT	OR	OFF	2005/09/28 12:33
S12	555	embedded and ((705/14).CCLS.)	US-PGPUB; USPAT	OR	OFF	2004/07/27 14:27
S13	204	embedded and ((705/14).CCLS.) and broadcast\$3	US-PGPUB; USPAT	OR	OFF	2004/07/27 14:39
S14	4514	("725").CLAS.	USPAT; USOCR	OR	OFF	2004/07/27 16:24
S15	9253	("705").CLAS.	USPAT; USOCR	OR	OFF	2004/07/27 17:43
S16	120	((725").CLAS.) and ((705").CLAS.)	USPAT	OR	OFF	2004/07/27 17:43

## EAST Search History

S17	3	'without commercial interruption'	USPAT	OR	OFF	2004/07/27 17:09
S18	11	'without commercial interruption'	USPAT	OR	ON	2004/07/27 17:10
S19	162	'without commercial'	USPAT	OR	ON	2004/07/27 17:10
S20	10	'without commercial' and (((725").CLAS.) ("705").CLAS.))	USPAT	OR	ON	2004/07/27 17:36
S21	1	("3234948").PN.	USPAT; USOCR	OR	OFF	2004/07/27 17:36
S22	0	(752/112,113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/27 17:43
S23	257	(725/112-113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/27 17:43
S24	25833	("705").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/27 17:43
S25	1	((725/112-113).CCLS.) and ((705").CLAS.)	USPAT	OR	OFF	2004/07/27 17:57
S26	2	voyticky.in.	USPAT	OR	OFF	2004/07/27 18:01
S27	15	("5201067"   "5235414"   "5596705"   "5696905"   "5703795"   "5708845"   "5737552"   "5740549"   "5761606"   "5778181"   "5818441"   "5818935"   "5907322"   "6092120"   "6101180").PN.	USPAT	OR	OFF	2004/07/27 17:59
S28	6	'embedded information' and 725/32-36.ccls.	USPAT	OR	OFF	2004/07/28 09:13
S29	35110	stor\$3 and computer and embedded	USPAT	OR	OFF	2004/07/28 09:14
S30	66522	stor\$3 and computer and embedded	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/28 09:14
S31	643	(725/32-36).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/07/28 09:14
S32	43	(stor\$3 and computer and embedded) and ((725/32-36).CCLS.)	USPAT	OR	OFF	2004/07/28 09:14
S33	7645	park.in.	USPAT	OR	OFF	2004/08/03 14:08
S34	19	park.in. and "725"/\$7.ccls.	USPAT	OR	OFF	2004/08/03 14:08
S35	33	zigmond.in.	US-PGPUB; USPAT	OR	OFF	2004/08/03 14:18
S36	6	("5508731"   "5539822"   "5855008"   "6415438"   "6530082"   "6681393"   "2002/0133816").PN.	USPAT	OR	OFF	2004/08/03 14:23
S37	4	((6098106") or ("5774664") or ("5287181") or ("5262860")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/04 17:04
S38	79	("3668312"   "4042792"   "4621259"   "4654482"   "4816904"   "4817136"   "4841132"   "4894789"   "4899370"   "4905094"   "4907264"   "4937853"   "4947028"   "4975948"   "4984155"   "5128752"   "5144654"   "5189630"   "5247347"   "5262860"   "5285278"   "5287181"   "5305195"   "5319454"   "5357276"   "5438355"   "5446490"   "5446919"   "5491508"   "5570295"   "5572643"   "5592551"   "5594226"   "5604542"   "5640193"   "5664110"   "5675721"   "5694163"   "5708780"   "5715314"   "5724424"   "5754906"   "5761606"   "5768528"   "5774664"   "5774870"   "5778367"   "5790793"   "5794210"   "5796952"   "5854897"   "5864823"   "5905251"   "5905665"   "5905865"   "5907793"   "5915090"   "5925865"   "5929850"   "5933468"   "5933829"   "5948061"   "5957695"   "5960411"   "5961603"   "5970471"   "5970472"   "5971277"   "5974443"   "5974451"   "5976833"   "5978773"   "5991739"   "6002394"   "6003073"   "6006257"   "6009410"   "6009465"   "6018764").PN.	USPAT	OR	OFF	2004/08/04 13:06

## EAST Search History

S39	28	ZEIDMAN.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/08/04 13:16
S40	19	"6098106".URPN.	USPAT	OR	OFF	2004/08/04 13:25
S41	4	("5,878,222") or ("5,327,176") or ("5,602,598") or ("6,396,544").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/08/04 17:35
S42	4	"6324519"	USPAT	OR	OFF	2004/08/04 17:43
S43	1	("6324519").PN.	USPAT; USOCR	OR	OFF	2004/08/04 17:43
S44	32	("4546382"   "5319455"   "5410344"   "5446919"   "5515098"   "5532735"   "5636346"   "5724521"   "5740549"   "5752238"   "5758257"   "5758328"   "5774170"   "5774868"   "5781894"   "5794210"   "5835896"   "5855008"   "5905975"   "5915243"   "5933811"   "5948061"   "5974398"   "5991735"   "6006257"   "6009410"   "6023686"   "6026369"   "6055510"   "6058379"   "6161099"   "6253189").PN.	USPAT	OR	OFF	2004/08/04 17:43
S45	1	"6253189".URPN.	USPAT	OR	OFF	2004/08/04 17:43
S46	6	(embedded adj (information data)) with timestamp	USPAT	OR	ON	2004/08/05 15:08
S47	26	zigmond.in.	USPAT	OR	ON	2004/08/05 15:08
S48	2	zigmond.in. and time.ti.	USPAT	OR	ON	2004/08/05 15:40
S49	1	("6289514").PN.	USPAT; USOCR	OR	OFF	2004/08/05 15:40
S50	2	((("5915243") or ("6766524"))).PN.	USPAT; USOCR	OR	OFF	2004/08/06 19:44
S55	2919	(705/14).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36
S56	9838	("725").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36
S57	25	((705/14).CCLS.) and ((725).CLAS.)	USPAT	OR	OFF	2005/06/27 02:36
S58	4641	(705/26-27).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36
S59	32	((705/26-27).CCLS.) and ((725).CLAS.)	USPAT	OR	OFF	2005/06/27 02:36
S60	116	((705/14).CCLS.) and ((725).CLAS.) (((705/26-27).CCLS.) and ((725).CLAS.))	US-PGPUB	OR	OFF	2005/06/27 02:36
S61	51	((705/14).CCLS.) and ((725).CLAS.)	US-PGPUB	OR	OFF	2005/06/27 02:36
S62	51	((705/14).CCLS.) and ((725).CLAS.)	US-PGPUB	OR	OFF	2005/06/27 02:36
S63	42	((705/26-27).CCLS.) and ((725).CLAS.)	US-PGPUB	OR	OFF	2005/06/27 02:36
S64	91	((705/14).CCLS.) and ((725).CLAS.) (((705/26-27).CCLS.) and ((725).CLAS.))	US-PGPUB	OR	OFF	2005/06/27 02:36
S65	286664	embedded	US-PGPUB; USPAT	OR	OFF	2005/06/27 02:36
S66	703	embedded and ((705/14).CCLS.)	US-PGPUB; USPAT	OR	OFF	2005/06/27 02:36
S67	250	embedded and ((705/14).CCLS.) and broadcast\$3	US-PGPUB; USPAT	OR	OFF	2005/06/27 02:36
S68	5045	("725").CLAS.	USPAT; USOCR	OR	OFF	2005/06/27 02:36
S69	10536	("705").CLAS.	USPAT; USOCR	OR	OFF	2005/06/27 02:36

## EAST Search History

S70	130	(("725").CLAS.) and ((("705").CLAS.)	USPAT	OR	OFF	2005/06/27 02:36
S71	4	'without commercial interruption'	USPAT	OR	OFF	2005/06/27 02:36
S72	12	'without commercial interruption'	USPAT	OR	ON	2005/06/27 02:36
S73	175	'without commercial'	USPAT	OR	ON	2005/06/27 02:36
S74	13	'without commercial' and (((("725").CLAS.) ((("705").CLAS.))	USPAT	OR	ON	2005/06/27 02:36
S75	2	("3234948").PN.	USPAT; USOCR	OR	OFF	2005/06/27 02:36
S76	0	(752/112,113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36
S77	351	(725/112-113).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36
S78	32601	("705").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36
S79	1	((725/112-113).CCLS.) and ((("705").CLAS.)	USPAT	OR	OFF	2005/06/27 02:36
S80	2	voyticky.in.	USPAT	OR	OFF	2005/06/27 02:36
S81	15	("5201067"   "5235414"   "5596705"   "5696905"   "5703795"   "5708845"   "5737552"   "5740549"   "5761606"   "5778181"   "5818441"   "5818935"   "5907322"   "6092120"   "6101180").PN.	USPAT	OR	OFF	2005/06/27 02:36
S82	7	'embedded information' and 725/32-36.ccls.	USPAT	OR	OFF	2005/06/27 02:36
S83	40277	stor\$3 and computer and embedded	USPAT	OR	OFF	2005/06/27 02:36
S84	85765	stor\$3 and computer and embedded	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 02:36
S85	848	(725/32-36).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36
S86	45	(stor\$3 and computer and embedded) and ((725/32-36).CCLS.)	USPAT	OR	OFF	2005/06/27 02:36
S87	8575	park.in.	USPAT	OR	OFF	2005/06/27 02:36
S88	20	park.in. and "725"/\$7.ccls.	USPAT	OR	OFF	2005/06/27 02:36
S89	42	zigmond.in.	US-PGPUB; USPAT	OR	OFF	2005/06/27 02:36
S90	6	("5508731"   "5539822"   "5855008"   "6415438"   "6530082"   "6681393"   "2002/0133816").PN.	USPAT	OR	OFF	2005/06/27 02:36
S91	4	(("6098106") or ("5774664") or ("5287181") or ("5262860")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36

## EAST Search History

S92	79	("3668312"   "4042792"   "4621259"   "4654482"   "4816904"   "4817136"   "4841132"   "4894789"   "4899370"   "4905094"   "4907264"   "4937853"   "4947028"   "4975948"   "4984155"   "5128752"   "5144654"   "5189630"   "5247347"   "5262860"   "5285278"   "5287181"   "5305195"   "5319454"   "5357276"   "5438355"   "5446490"   "5446919"   "5491508"   "5570295"   "5572643"   "5592551"   "5594226"   "5604542"   "5640193"   "5664110"   "5675721"   "5694163"   "5708780"   "5715314"   "5724424"   "5754906"   "5761606"   "5768528"   "5774664"   "5774870"   "5778367"   "5790793"   "5794210"   "5796952"   "5854897"   "5864823"   "5905251"   "5905665"   "5905865"   "5907793"   "5915090"   "5925865"   "5929850"   "5933468"   "5933829"   "5948061"   "5957695"   "5960411"   "5961603"   "5970471"   "5970472"   "5971277"   "5974443"   "5974451"   "5976833"   "5978773"   "5991739"   "6002394"   "6003073"   "6006257"   "6009410"   "6009465"   "6018764").PN.	USPAT	OR	OFF	2005/06/27 02:36
S93	35	ZEIDMAN.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/27 02:36
S94	24	"6098106".URPN.	USPAT	OR	OFF	2005/06/27 02:36
S95	4	(("5,878,222") or ("5,327,176") or ("5,602,598") or ("6,396,544")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/27 02:36
S96	9	"6324519"	USPAT	OR	OFF	2005/06/27 02:36
S97	1	("6324519").PN.	USPAT; USOCR	OR	OFF	2005/06/27 02:36
S98	32	("4546382"   "5319455"   "5410344"   "5446919"   "5515098"   "5532735"   "5636346"   "5724521"   "5740549"   "5752238"   "5758257"   "5758328"   "5774170"   "5774868"   "5781894"   "5794210"   "5835896"   "5855008"   "5905975"   "5915243"   "5933811"   "5948061"   "5974398"   "5991735"   "6006257"   "6009410"   "6023686"   "6026369"   "6055510"   "6058379"   "6161099"   "6253189").PN.	USPAT	OR	OFF	2005/06/27 02:36
S99	2	"6253189".URPN.	USPAT	OR	OFF	2005/06/27 02:36
S100	7	(embedded adj (information data)) with timestamp	USPAT	OR	ON	2005/06/27 02:36
S101	27	zigmond.in.	USPAT	OR	ON	2005/06/27 02:36
S102	2	zigmond.in. and time.ti.	USPAT	OR	ON	2005/06/27 02:36
S103	1	("6289514").PN.	USPAT; USOCR	OR	OFF	2005/06/27 02:36
S104	2	(("5915243") or ("6766524")).PN.	USPAT; USOCR	OR	OFF	2005/06/27 02:36
S105	1	("6098106").PN.	USPAT	OR	OFF	2005/09/27 19:44
S107	1	("6098106").PN.	USPAT	OR	OFF	2005/09/27 19:44
S108	1	profil\$4 and S107	USPAT	OR	OFF	2005/09/27 19:53
S109	477189	profile\$1 (view\$3 near2 (record\$1 habit\$1 histor\$3))	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:35
S110	12473	(embedded enhancement) near (information data)	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:35
S111	180	S109 same S110	US-PGPUB; USPAT	OR	OFF	2005/09/27 19:55

## EAST Search History

S11 2	10172	"725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/27 19:56
S11 3	20	S111 and S112	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:04
S11 4	914382	@rlad<="20010122"	US-PGPUB; USPAT	OR	OFF	2006/12/07 15:24
S11 5	477189	profile\$1 (view\$3 near2 (record\$1 habit\$1 histor\$3))	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:35
S11 6	12473	(embedded enhancement) near (information data)	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:35
S11 7	180	S115 same S116	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:42
S11 8	58	S117 and S114	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:36
S11 9	8	S118 and ((time adj stamp\$3) time?stamp\$3)	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:37
S12 0	75	S115 with S116	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:38
S12 1	19	S120 and S114	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:42
S12 2	1325509	creat\$3	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:42
S12 3	31	S115 same S116 same S122	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:42
S12 4	12	S123 and S114	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:54
S12 5	68	(725/20).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/28 12:33
S12 6	15	S114 and S125	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:55
S12 7	3226528	@ad<="20010122"	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:56
S12 8	3467229	S114 S127	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:56
S12 9	51	S125 and S128	US-PGPUB; USPAT	OR	OFF	2005/09/27 20:56
S13 0	73	(725/23).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/28 12:33
S13 1	68	(725/20).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/09/28 12:33
S13 2	1	S130 and S131	US-PGPUB; USPAT	OR	OFF	2005/09/28 12:33
S13 3	0	("6766524").URPN.	USPAT	OR	OFF	2005/09/28 15:14
S13 4	170	matheny.in.	US-PGPUB; USPAT	OR	OFF	2005/09/28 15:14
S13 5	2	matheny.in. and "725"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/09/28 16:54
S13 6	7	("20020133816"   "5508731"   "5539822"   "5855008"   "6415438"   "6530082"   "6681393").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/28 15:19
S13 7	7	("5585865" "5710605" "5798785" "5867226" "6130726" "6437836" "6438752").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:03
S13 8	405064	duration\$	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:03

## EAST Search History

S13 9	2	S137 and S138	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:03
S14 0	2	S137 and S138	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:07
S14 1	7	("5585865" "5710605" "5798785" "5867226" "6130726" "643783 6" "6438752").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:07
S14 2	405064	duration\$	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:07
S14 3	2	S137 and S138	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:14
S14 4	4	725/53.ccls. and (sort\$3 near time\$1)	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:16
S14 5	0	725/37-61.ccls. and ((sort\$3 near time\$1) near2 (remain\$3 left))	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:17
S14 6	1	"725"/\$.ccls. and ((sort\$3 near time\$1) near2 (remain\$3 left))	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:19
S14 7	0	(television program\$3) with ((sort\$3 near time\$1) near2 (remain\$3 left))	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:20
S14 8	2	(television program\$3) same ((sort\$3 near time\$1) near2 (remain\$3 left))	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:21
S14 9	4	(television) and ((sort\$3 near time\$1) near2 (remain\$3 left))	US-PGPUB; USPAT	OR	OFF	2005/09/28 17:21
S15 0	1513	(725/8,22,60,109,110,112,20).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/07 15:22
S15 1	9728	(705/14,26,27).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/07 15:23
S15 2	1545	(S150 S151) and @pd>"20060317"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:24
S15 3	505	S152 and (@ad<="20010122" @rlad<="20010122")	US-PGPUB; USPAT	OR	OFF	2006/12/07 15:25
S15 4	66	S150 and S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:25
S15 5	443	S151 and S153	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:41